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| APPLICATION NO.               | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO.   |  |
|-------------------------------|-------------|----------------------|---------------------|--------------------|--|
| 10/060,221                    | 02/01/2002  | Clark Cameron Evans  | -                   | 7428               |  |
| 7590 08/19/2005               |             |                      | EXAMINER            |                    |  |
| Clark C. Evans                |             |                      | BONSHOCK            | BONSHOCK, DENNIS G |  |
| 120 Hubinger<br>New Haven, C' | Γ 06511     |                      | ART UNIT            | PAPER NUMBER       |  |
| •                             |             |                      | 2173                |                    |  |

DATE MAILED: 08/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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| 75                             | 90 01/13/2005 |                      | EXAMINER                 |                  |
| Clark C. Evans<br>630 G St. SE | s             |                      | BONSHOCK, DENNIS G       |                  |
| Washington, D                  | C 20003       |                      | ART UNIT                 | PAPER NUMBER     |
|                                |               |                      | 2173                     |                  |
|                                |               |                      | DATE MAN ED. 01 (12 D00) | ,                |

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**Technology Center 2100** 

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|--|--|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 10/060,221                                                                                                                                                      | EVANS, CLARK                                                                                                                                       | CAMERON                 |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Office Action Summary                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | . Examiner                                                                                                                                                      | Art Unit                                                                                                                                           |                         |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Dennis G. Bonshock                                                                                                                                              | 2173                                                                                                                                               |                         |  |  |
| Period fo                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | The MAILING DATE of this communication or Reply                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | appears on the cover shee                                                                                                                                       | t with the correspondence                                                                                                                          | address                 |  |  |
| THE - Extended from the control of t | IORTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATION of time may be available under the provisions of 37 CF or SX (6) MONTHS from the meiting date of this communication period for repty specified above is less than thirty (30) days, and period for repty is specified above, the maximum statutory period for repty within the set or extended period for repty will, by so repty received by the Office later than three months after the month after the first part of the period for repty will. | N. R 1.136(a). In no event, however, me t. reply within the statutory minimum o riod will apply and will expire SIX (6) tatula, cause the application to become | ry a reply be timely filed<br>f thirty (30) days will be considered tin<br>MONTHS from the mailing date of this<br>te ABANDONED (35 U.S.C. § 133). | nsiy.<br>communication. |  |  |
| Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                 |                                                                                                                                                    |                         |  |  |
| 1)⊠                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Responsive to communication(s) filed on Q                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 11 February 2002.                                                                                                                                               |                                                                                                                                                    |                         |  |  |
| <i>'</i> —                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                 |                                                                                                                                                    |                         |  |  |
| 3)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                 |                                                                                                                                                    |                         |  |  |
| <b>ا</b> ل                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                 |                                                                                                                                                    |                         |  |  |
| Disposit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | tion of Claims                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                 |                                                                                                                                                    |                         |  |  |
| 4)⊠                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Claim(s) 1-18 is/are pending in the applica                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | tion.                                                                                                                                                           |                                                                                                                                                    |                         |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4a) Of the above claim(s) is/are with                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | drawn from consideration.                                                                                                                                       |                                                                                                                                                    |                         |  |  |
| 5)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Claim(s) is/are allowed.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                 |                                                                                                                                                    |                         |  |  |
| 6)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Claim(s) is/are rejected.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                 |                                                                                                                                                    |                         |  |  |
| · 7)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Claim(s) is/are objected to.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                 |                                                                                                                                                    |                         |  |  |
| 8)⊠                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Claim(s) 1-18 are subject to restriction and                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | /or election requirement.                                                                                                                                       |                                                                                                                                                    |                         |  |  |
| Applicat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | tion Papers                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                 |                                                                                                                                                    |                         |  |  |
| 9)[                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | The specification is objected to by the Exar                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | niner.                                                                                                                                                          |                                                                                                                                                    |                         |  |  |
| 10)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                 |                                                                                                                                                    |                         |  |  |
| •                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                 |                                                                                                                                                    |                         |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                 |                                                                                                                                                    |                         |  |  |
| 11)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | The oath or declaration is objected to by th                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                 |                                                                                                                                                    |                         |  |  |
| Priority                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | under 35 U.S.C. § 119                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                 |                                                                                                                                                    |                         |  |  |
| a)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Acknowledgment is made of a claim for for     All b   Some * c   None of:  1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the application from the International Buse the attached detailed Office action for a                                                                                                                                                                                                                              | nents have been received.<br>nents have been received<br>priority documents have b<br>reau (PCT Rule 17.2(a)).                                                  | in Application No een received in this Nation                                                                                                      | al Stage                |  |  |
| Attachmen                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | nt(s)<br>ce of References Cited (PTO-892)                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4) 🗍 Interv                                                                                                                                                     | iew Summary (PTO-413)                                                                                                                              |                         |  |  |
| 2) Noti                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ce of Draftsperson's Palent Drawing Review (PTO-948                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ) Paper                                                                                                                                                         | Paper No(s)/Mail Date                                                                                                                              |                         |  |  |
| 3) Info                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | mation Disclosure Statement(s) (PTO-1449 or PTO/Sier No(s)/Mail Date                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5) ☐ Notice<br>6) ☐ Other                                                                                                                                       | of Informal Patent Application (I                                                                                                                  | 710-152)                |  |  |

Application/Control Number: 10/060,221

Art Unit: 2173

## **Election/Restrictions**

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1, 3, 5, and 6, drawn to information partitioned into groups and displayed in separate panes, classified in class 715, subclass 792.
  - II. Claims 2 and 7, drawn to information partitioned in groups displayed in panes, where information is either selected or unselected, and there is a dynamic help feature, classified in class 715, subclass 705.
  - III. Claims 10-18, drawn to information partitioned into groups displayed in different window panes, where three groups are originally displayed, one of which is hidden, classified in class 715, subclass 790.
- 2. The inventions are distinct, each from the other because of the following reasons:
- 3. Inventions of Group I and Group II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention of Group II has separate utility such as one or the groups being a help group providing dynamic help information, and further placing information into either a selected or unselected group. See MPEP § 806.05(d).
- 4. Inventions and of Group I and Group III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention Group III

Application/Control Number: 10/060,221

Art Unit: 2173

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has separate utility such as one of the regions being a hidden region. See MPEP § 806.05(d).

- 5. Inventions of Group II and Group III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention Group II has separate utility such as one or the groups being a help group providing dynamic help information, and further placing information into either a selected or unselected group. See MPEP § 806.05(d).
- 6. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 7. A telephone call was made to Clark Evans on 1-7-05 to request an oral election to the above restriction requirement, but did not result in an election being made.
- 8. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dennis G. Bonshock whose telephone number is (571) 272-4047. The examiner can normally be reached on Monday Friday, 6:30 a.m. 4:00 p.m.

Application/Control Number: 10/060,221

Art Unit: 2173

- 10. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Cabeca can be reached on (571) 272-4048. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.
- 11. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

1-7-05 dgb JOHN CABECA SUPERVISORY PATENT EXAMINE TECHNOLOGY CENTER 210

Organization .

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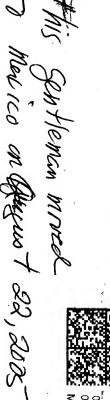
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